

UNITED STATES DISTRICT COURT  
FOR THE EASTERN DISTRICT OF CALIFORNIA

PACIFIC COAST FEDERATION OF  
FISHERMEN'S ASSOCIATIONS, *et al.*,

Plaintiff,

v.

GINA RAIMONDO, *et al.*,

Defendants.

No. 1:20-cv-00431-DAD-EPG

QUESTIONS/ISSUES FOR FEBRUARY  
11, 2022 HEARING

THE CALIFORNIA NATURAL  
RESOURCES AGENCY, *et al.*,

Plaintiffs,

v.

GINA RAIMONDO, *et al.*,

Defendants.

No. 1:20-cv-00426-DAD-EPG

QUESTIONS/ISSUES FOR FEBRUARY  
11, 2022 HEARING

On February 11, 2022, numerous motions addressing remand, vacatur, and injunctive relief are set for hearing before the undersigned in the above-captioned related cases: No. 1:20-cv-00431-DAD-EPG, *Pac. Coast Fed'n of Fishermen's Ass'ns, et al. v. Raimondo* ("PCFFA"); No. 1:20-cv-00431-DAD-EPG, *Cal. Nat. Res. Agency v. Raimondo* ("CNRA"). The court has

1 reviewed all of the briefs and declarations submitted thus far, which raise wide-ranging legal and  
2 factual issues. In order to highlight the issues currently of most concern to the undersigned, the  
3 court provides the following list of questions/issues which it requests the parties be prepared to  
4 address at the hearing scheduled for February 11, 2022 at 9:30 a.m.:

5 1. On the issue of remand:

- 6 a. Federal Defendants have justified their request for remand in part by indicating  
7 that drought frequency and severity is increasing, which has implications for  
8 species that were not fully considered in the 2019 biological opinions. How is this  
9 not an admission of an Administrative Procedure Act (“APA”) violation?  
10 b. What are the practical reasons why the court should be inclined to allow the  
11 PCFFA case to proceed to a decision on the merits at this time?

12 2. On the issue of vacatur:

- 13 a. Why should the court vacate the 2019 biological opinions when the court has been  
14 presented with more than one alternative interim management proposal that  
15 proponents assert will address immediate harms while avoiding disruption?  
16 b. Does PCFFA actually want vacatur if the court adopts an interim injunction that  
17 has most of the elements of injunctive relief they have requested?  
18 c. Moreover, at this point in the water year, could Reclamation even accomplish a  
19 complete reversion to the terms of the prior biological opinions?

20 3. Regarding standards to be applied by the court in deciding the pending motions:

- 21 a. State Plaintiffs argue that the Interim Operations Plan (“IOP”) is akin to a  
22 “temporary settlement” and is therefore entitled to deference by the court. What  
23 does “entitled to deference” mean under these circumstances? If some form of  
24 deference applies, what analysis *is* the court required to undertake?  
25 b. Federal Defendants relatedly appear to argue that the court can dispense with a  
26 traditional equitable relief analysis in connection with the court’s review of the  
27 IOP. From Federal Defendants’ perspective, what standard of review should the  
28 court apply in connection with its consideration of the IOP?

1 c. Federal Defendants also strenuously argue that the court need not evaluate the  
2 likelihood of success on the merits in the context of its review of PCFFA's request  
3 for injunctive relief. Why? Does the Federal Defendants' decision not to defend  
4 the biological opinions on the merits operate as a concession that PCFFA has  
5 raised serious questions going to the merits of their claims?

6 4. Factual questions/issues and related legal issues:

- 7 a. What is the latest information regarding the 2022 water supply? When will there  
8 be reasonable certainty in that regard? Assuming the court accepts the premise  
9 that early-season water curtailments are necessary, can there ever be sufficient  
10 certainty as to water supply before it is too late to take that action?
- 11 b. There appears to be general agreement among the experts that winter-run and  
12 spring-run salmon suffered significant mortality in the past two years. There is not  
13 universal agreement, however, about the long-term impact of this mortality on the  
14 species' survival and recovery. Do Defendant Intervenor's experts assert that  
15 these two species are likely to recover from a third year of mortality at 2020 and  
16 2021 levels? Even if so, doesn't the ESA permit—if not require—the court to err  
17 on the side of protecting the species?
- 18 c. Regarding spring-run. The evidence presented thus far indicates that spring run  
19 salmon had extremely high levels of mortality in recent years, but that the most  
20 severe mortality occurred outside the influence of Shasta Dam. Is it movants'  
21 position that this mortality rate simply puts spring-run salmon at heightened risk  
22 and therefore the court must guard against whatever mortality can be controlled by  
23 Shasta Dam? The court is also confused as to whether any of the measures  
24 proposed by moving parties for Shasta operations uniquely target spring run  
25 salmon? If not, then is a finding of irreparable harm to the spring run actually  
26 required in order to justify one or the other alternative packages of proposed Shasta  
27 related interim relief?

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- 1 d. There remains a dispute over the appropriate target temperature for winter-run egg  
2 incubation. The court invites concise testimony related to that dispute.
- 3 e. Is the half a degree difference between the winter-run egg incubation protective  
4 measures proposed in the IOP versus those set forth in PCFFA's proposed  
5 injunction material to fish survival? If so, why does the IOP choose the  
6 temperature targets it has chosen?
- 7 f. PCFFA's proposed injunction calls for temperature requirements designed to  
8 protect pre-spawning winter run salmon, but Federal Defendants call into question  
9 whether imposing this requirement would be a wise use of cold water under the  
10 circumstances likely to be presented in the coming year. Where is there evidence  
11 in the record to help the court determine what the relative tradeoffs would be in  
12 this regard? Should any such use be given lesser priority than temperatures for  
13 egg incubation?
- 14 g. PCFFA also appears to be calling for curtailments of deliveries to senior water  
15 rights holders if such curtailments are necessary to meet their proposed  
16 temperature requirements on the Upper Sacramento River. The court understands  
17 PCFFA's position that holdings in *NRDC v. Norton*, 1:05-cv-1207 (E.D. Cal.),  
18 Doc. No. 1314 at 23, suggest that future biological opinions may have to consider  
19 whether jeopardy can be avoided without senior contract renegotiation. However,  
20 no such process has yet occurred. At the present time, how does Reclamation have  
21 the authority to curtail senior contractors beyond any curtailments permitted by the  
22 contracts themselves? How would this court have the authority to order  
23 Reclamation to perform an act that would constitute a breach those contracts?
- 24 h. Relatedly, the court reads the IOP as a pledge not to deliver water from Shasta  
25 until a temperature management plan is ready, and that even after a temperature  
26 management plan is approved that Reclamation will only deliver water to senior  
27 contract holders if the habitat goals set forth in the IOP can be met. Is the court  
28 understanding the IOP correctly? If so, how is PCFFA's plan for delivery

1 curtailments truly distinct from the IOP?

- 2 i. The court understands generally that the moving parties' contend that at least three  
3 of the species in question (winter-run, spring-run, delta smelt) are at high risk in  
4 the coming year due to mortality suffered in recent years (for the salmonids)  
5 and/or lack of a viable population (delta smelt). The moving parties also point to  
6 some evidence suggesting that steelhead have not fared well in recent years either.  
7 However, the court requires assistance in identifying evidence in the record  
8 regarding the magnitude of the likely impact on these species from delta  
9 operations this coming year. While it may not be possible to identify specific  
10 numbers, what data does currently exist? In addition, the court needs assistance  
11 identifying and understanding the available data on steelhead population trends  
12 and whether those trends warrant injunctive relief with respect to steelhead  
13 independently of the other species.
- 14 j. When will operators have a sense of whether the 2019 biological opinions will be  
15 likely to control Delta operations this year? If the answer to this question will not  
16 be known until it is too late to make a difference, does the law permit the court act  
17 without that information and, if so, based upon what evidence?
- 18 k. Is there any material distinction between the IOP and PCFFA proposal regarding  
19 the I:E ratio?
- 20 l. Relatedly, the court invites focused testimony on the issue of whether the I:E ratio  
21 remains scientifically justified as a fish protection measure and if so for which  
22 species.
- 23 m. Regarding stormflex: The court has reviewed Mr. Herbold's Declaration in which  
24 he opines that the IOP's stormflex constraints retain the option of increasing  
25 exports "at times of potentially significant risk" to listed species. Why is the  
26 promise that the provision will only be used under the supervision of FWS and  
27 NMFS not merely a "trust us" argument? Why do the proponents of the IOP  
28 believe the court should permit stormflex at all?

1 n. Regarding PCFFA's delta smelt protective measure, the court invites very brief  
2 testimony as to the scientific justification for the proposed seven-day net positive  
3 OMR flow requirement.

4 5. Closing issues: If the court determines injunctive relief is appropriate, should any bond be  
5 required?

6 In light of the above highlighted issues, the court believes a portion of the hearing day  
7 should be set aside for legal argument with the remainder set aside for testimony. The court  
8 invites the parties to reach an agreement as to the exact schedule for the proceedings on February  
9 11, 2022.

10 IT IS SO ORDERED.

11 Dated: February 7, 2022

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UNITED STATES DISTRICT JUDGE